BRUHAT BANGALORE MAHANAGARA PALIKE

Yelahanka Division

ne of Work: Improvements to Roads, Drains and Other Developmental Works at Shivamandira Road, Matru Layout, Shaada Nagar Judicial Layout and Surrounding Area in Ward no 02,03,04 of Yelahanka Division under Amruth Nagarothana Grants. (PAKAGE NO -05)

E I R L

stimate Amount:- Rs 129500000
pproved Amount:- Rs 115500632.05-/
ame of Contractor:-Sri Gopi Reddy
Tender premium:-1.97%

Sl. No.	Description of Work	Unit	Quantity	Rate	Amount in Rupees	Whether item alternate to item in the tender or whether they are additional item (if, in lieu of the same item in the accepted tender such items should be	Whether the extra item is included in the sanctioned estimate.	How the extra cost of the item is proposed to be met	Whether the extra item is included in the Schedule of rates of the division, if not, data sheet should accompany the rate list.	Remarks
1	2	3	4	5	6	7	8	9	10	11
E1	Providing and constructing load bearing wall with Solid Concrete blocks of size 400x150x200mm having block density more than 1800kg/m3 and minimum compressive strength of 4.00 N/mm2 conforming to IS 2185 (Part - I) - 2005 and constructed with CM 1:4 as per IS 2572:2005 including cost of all materials, labour, scaffolding and curing, usage charges of machinery etc complete as per specifications. Volume-2 Pg- 17 Item No6.33PWD SR 21-22	Sqm	179.12	1173.70	210227.28	ADDITIONAL ITEM	No	General Savings	Volume-2 P.No-17,I No-6.33, KPWD SR 2021-22	
E2	UPVC Windows Providing & fixing of2-track x 2-panel sliding windowssliding windows made out of multi chambered UPVC(Matching to RAL-9016) sections and with minimum TiO2(Titanium Dioxide) at 6PHR with TPE(Thermo Plastic Elastomer) and lead free, gaskets -grey colour Volume-2 Pg- A34 Item No-720 PWD SR 21-22	Sqm	8.10	5593.50	45307.35	ADDITIONAL ITEM	No	General Savings	Volume-2 P.No-A34,Sl.no-720, KPWD SR 2021-22	
E3	PVC pipe - OD 315mm and 6 Kg/sqcm	Mtr	66.00	1738.59	114746.84	ADDITIONAL ITEM	No	General Savings	(I.No-1177,Page No-35 BWSSB VOL-5 SR2021-22	
E4	Providing and laying at site of work MS casing caps as per IS 1239 (partII) 1982 with all latest amendments if any for any dia. The thickness of plate used for covering one end shall be 3mm (minimum). The dimensions of caps and colars shall be strictly as per IS 1239 (Part-II) 1982 with all amendments including cost of material and labour charges for fixing, if any etc. complete with all lead and lifts and as directed by the Engineer in charge and as per the directions of the Engineer-in-charge of the work	Each	4.00	183.95	735.82	ADDITIONAL ITEM	No	General Savings	(I.No-34,Page No-155 BWSSB VOL-5 SR2021-22	
E5	Supply and delivery at site wrought middle steel (galvanized) 50 mm dia GI hexagonal nipple confirming to IS 1239-II, 1991 with latest amendments if any and as per the directions of the Engineer-in-charge of the work	Each	12.00	245.65	2947.75	ADDITIONAL ITEM	No	General Savings	(I.No-13.6,Page No-145 BWSSB VOL-5 SR2021-22	
E6	Supply and delivery at site wrought middle steel (galvanized) 50 mm dia GI elbow confirming to IS 1239-II, 1991 with latest amendments if any for and as per the directions of the Engineer-in-charge of the work	Each	12.00	196.29	2355.51	ADDITIONAL ITEM	No	General Savings	(I.No-15.6,Page No-146 BWSSB VOL-5 SR2021-22	
E7	Labour charges for erection of outdoor type panel board and meter boardunits with all necessary materials and labour, tools and equipments including providing cement concrete foundation bed etc., complete as per specification, with testing of as per instructions and as per the directions of the Engineer-in-charge of the work	Job	4.00	1514.25	6057.02	ADDITIONAL ITEM	No	General Savings	(I.No-40,Page No-163 BWSSB VOL-5 SR2021-22	

	Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc., complete cutting road surfaces and per the directions of the Engineer-in-charge of the work	Mtr	47.00	412.98	19409.99	ADDITIONAL ITEM	No	General Savings	(I.No-6.6.3,Page No-41 KPWD Electrical SR 19-20]	
E9	Earthing: Supplying and fixing and wiring earth electrode for grounding circuits IC cutouts and other equipments on the meter board in the pit. The pits should be filled up with equal proportion of salt and charcoal 150mm around the pipe to complete depth. The connection from the pipe to the conduits etc. is to established through GI wire of sizes as per clause 7.3.3 of IS 732 using 12mm bolts, nuts, washers and check nuts, the pipe shall have 16 through holes of 12mm dia and as per the directions of the Engineer-in-charge of the work	Job	4.00	4206.26	16825.05	ADDITIONAL ITEM	No	General Savings	(I.No45,Page No-164 BWSSB VOL-5 SR2021-22	
E10	Supply and delivery at site of brand new best make gate valve as per IS 778/1984 with ISI Mark and as per its latest amendments Size 50 mm and as per the directions of the Engineer-in-charge of the work	Each	4.00	1402.09	5608.35	ADDITIONAL ITEM	No	General Savings	(I.No-27.1,Page No-162 BWSSB VOL-5 SR2021-22	
E11	Supply and delivery at site of brand new best make non-return valve as per IS 778/1984 with ISI Mark and as per its latest amendments Size 50 mm and as per the directions of the Engineer-in-charge of the work	Each	4.00	1430.13	5720.52	ADDITIONAL ITEM	No	General Savings	(I.No-28.10,Page No-162 BWSSB VOL-5 SR2021-22	
				TOTAL ERIL AMOUNT	429941.46					

Note: Percentage of Extra item over the sanctioned Estimate=Extra item amount over the approved amount/Amount Put to tender x 100

Total cost as per Approved Amount, Rs =	**115500632.06**
Total cost of EIRL Amount, Rs=	**429941.46**
Percentage of Worslip =	**EIRL Amount / Approved Amount X 100**
% of EIRL =	**0.37**

Contractor

Assistant Engineer

Assistant Executive Engineer
Yelahanka Sub. Divisor
(BBMP Ynk. Zn)
Yelahanka. Bangalore

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ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಜಿ.ಬಿ.ಎ.ಎ. ಬೆಂಗಳೂರು-106

Executive Engineer

Executive Engineer
Yelahanka Division
Yelahanka Zone
Bruhat Bangalore Mahanagara Palike
BANGALORE - 560064

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